**CHAPTER 1**

**INTRODUCTION**

**1.1 Objectives**  
The main objective of Resultify, a student result management system is to provide helping hand to the vicissitudes of result management.  
  
**1.2 Existing System**   
Technology has brought evolution in almost every field, it changed the ways of teaching, administration of activities such as e-learning, e-library and online portals where teachers and students communicate, and sharing of information has never been better. Student result declaration and management are amongst the most important activities within a university or any educational institution, since all other activities depend on it. Hence implementing an information system can be declared a significance result.  
  
**1.3 Proposed System**  
The proposed is a multi-user system, developed using Web programming languages like HTML, CSS, JS and PHP with WAMP Server and MySQL DBMS (Database Management System) support, replacing the old manually done paper work and to minimize the security issues and the problems it possesses. The system is confined to and intended for the students. They possess privileges to check their results after he/she is provided with a specific sun for a secure login. The entire system is managed by a system administrator, who possesses the full control of the system, to read, write and execute the results and to assign privileges to teachers and students. And the teachers have the privilege to assign the students’ marks, through which, a result will be generated automatically and each student will have access to their results only, using their respective sun.

**1.4 Brief introduction of the project**  
Resultify is a web-based software system which pools multiple task specific subprograms under a shared User Interface (UI). These subprograms support, for instance:

• Allocation and organization of learning content for different learning  
scenarios;

• School administration;

• Information management;

• Online school business related communication

Many schools offer distance learning classes, where the delivery of education occurs at one place while the learning occurs at other locations. Distance learning courses provide time, distance, and place advantages for students who live far from a campus or work full time. The current project focuses on the section where the professors and students are registered into the system and are enrolled in respective subjects, allowing the professors, to grade the students and monitor their progress. And allows the students to view their own progress or results on each enrolled course.